Rural and Remote OAT services

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Kelowna Mental Health & Substance Use



Faculty Disclosures

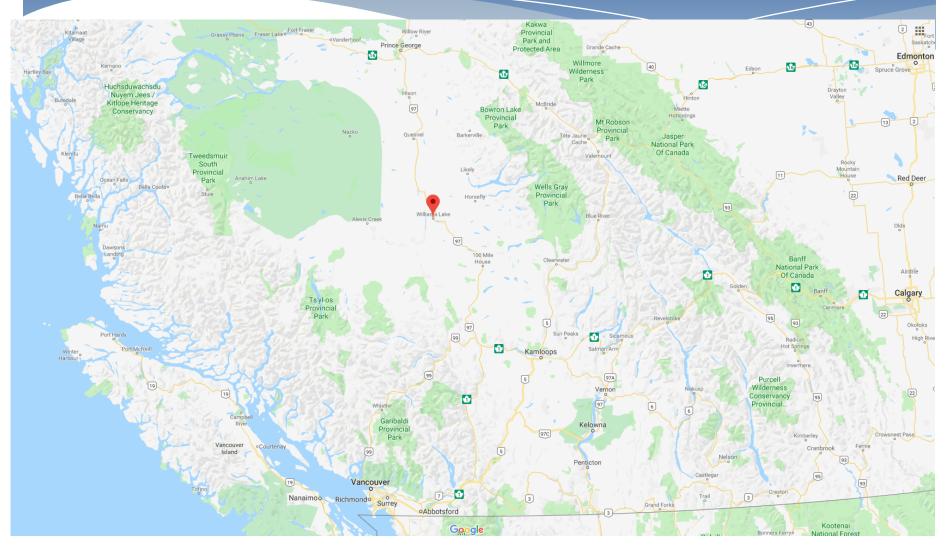
* No disclosures or mitigating biases





- Cariboo Chilcotin context
- Rural and Remote service Delivery
- Questions

Williams lake





Williams Lake

- * Population: 10,508
- * Main Industries:
 - * Mining
 - * Forestry
 - * Tourism
 - * Agriculture
- * Average price of a 4 bedroom home
 - * \$250,950 (www.canadianrealestatemaganzine.ca)
- * Whole city was evacuated during the summer of 2017
- * Cariboo Memorial Hospital (28 beds, ER, ICU, OR, med-surg and obstetrical units)





Interior Health 2018



Demographics:

- **75%** males.
- Aged 15-69 years

Source: BCCDC Overdose Dashboard as of April 2019

Location:

- 72% occurred in private residence
- **13%** occurred in other residence
- **12%** occurred **outside**
- 3% occurred other inside

Drugs Detected:

- Fentanyl
- Cocaine
- Methamphetamine/ amphetamine



Overdose Deaths in Cariboo-Chilcotin LHA in 2018





Demographics:

- 67% males
- Aged **20-64 years**

Location:

- All occurred indoors
- 89% occurred in private residences



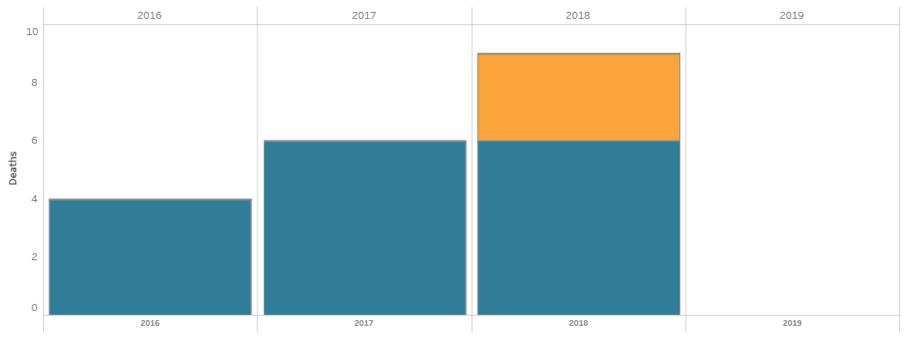
OD Death Rate:

37/100,000 (Thompson Cariboo HSDA)population vs IH rate of **30**/100,000 **78% fentanyl**

detected

Cariboo-Chilcotin Context

Illicit Drug Overdose Deaths based on Overdose Location



Dates indicate the start of the week (Sunday)

Fireside Chat





Questions?

